

AMENDMENTS TO THE CLAIMS

1. (Currently amended) A method for management for connection to a network in which an electronic apparatus including an access controller for detecting [[the]] connection or [[the]] non-connection to a network cable and a micro-computer is used, said method comprising:
 - carrying out, in executing an application, a first check as to whether or not there is any malfunction pertinent to the network connection, by detecting [[the]] a state of electrical connection of said network cable, responsive to a detection output of said access controller;
 - carrying out a second check, by said access controller, as to whether or not [[the]] linkage to said network is normal[[,]] if, as a result of said first check, there is no malfunction pertinent to the network connection; and
 - carrying out accessing of said application to said network if, as a result of said second check, the linkage to said network is normal.
2. (Currently amended) The method for management for connection to a network according to claim 1 wherein, if, as a result of said first check, there is malfunction in said network connection, this fact is displayed, and wherein[[,]] if, as a result of said second check, there is malfunction in a linkage to said network, this fact is displayed.
3. (Original) The method for management for connection to a network according to claim 1 wherein said application carries out said first and second checks at a preset time interval.
4. (Currently amended) An electronic apparatus comprising:

a connector jack for connection to a network cable;

an access controller for detecting [[the]] connection or non-connection of said network cable to said connector jack; and

a micro-computer;

said micro-computer carrying out, in executing an application, a first check as to whether or not there is any malfunction pertinent to connection to the network, by detecting [[the]] a state of electrical connection of said network cable, responsive to a detection output of said access controller;

carrying out a second check, by said access controller, as to whether or not [[the]] linkage to said network is normal[[,]] if, as a result of said first check, there is no malfunction pertinent to the network connection; and

carrying out accessing of said application to said network if, as a result of said second check, the linkage to said network is normal.

5. (Currently amended) The electronic apparatus according to claim 4 wherein[[,]] if, as a result of said first check, there is malfunction in the connection to said network, this fact is displayed, and wherein, if, as a result of said second check, the linkage to said network is not normal, this fact is displayed.

6. (Original) The electronic apparatus according to claim 4 wherein said micro-computer carries out said first and second checks at a preset time interval.